

Procedures Required per Environmental Assessment Update

HS-OP-004	0	10-16-02	Hazard Screening and Analysis
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Procedures Required for Operation of Radioanalytical Laboratory

(DD-MN-10) (L)		10-28-97	BCLDP Radioanalytical Laboratory Manual (Farnung)
HL-OP-005 (R)#	4	04-19-02	Transfer of Contaminated Water from the Radioanalytical Lab Holding Tank to JN-1 Holding Tank
HL-OP-050 (R)	2	04-19-02	Transferring Contaminated Water From Holding Tank to Evaporator Tank
RL-AP-01.0 (L)	9	10-24-01	Administrative Operating Procedure for the Radioanalytical Laboratory
RL-AP-02.0 (L)	0	07-30-01	Radiochemical Data Validation of Samples Analyzed in the Radioanalytical Laboratory
RL-CP-009# (L)	2	06-29-01	Calibration and Operation of the Packard TRI-CARB 2200 CA LS
RL-CP-010# (L)	4	02-28-02	Efficiency Calibration of Germanium Detectors Using Canberra Procount Software and Preventative Maintenance
RL-CP-012# (L)	3	11-16-01	Alpha Spectroscopy Instrument Calibration, Operation, and Preventive Maintenance
RL-CP-013# (L)	0	11-06-02	Standard Reference Material Preparation and Calibration
RL-CP-022# (L)	4	10-24-01	Calibration & Control Chart Procedures and Preventative Maint. for the Tenelec LB5100 Low Background System
RL-TP-005# (L)	8	04-22-02	Preparation of Environmental Water Samples for Gross Alpha and Beta Counting
RL-TP-007# (L)	6	01-11-02	Gross Alpha and Beta Counting of Soil/Sediment/Sludge Samples Using the Tenelec LB5100 (Welch)
RL-TP-020# (L)	5	11-20-01	Gross Alpha and Beta Analysis Using the LB5100 Low Background System
RL-TP-025# (L)	5	06-07-00	Analysis of Radium-226 in Environmental Water and Soil Samples
RL-TP-026# (L)	4	01-11-02	Analysis of Tritiated Water and Screening for Low Beta Energy Emitters by Liquid Scintillation Counting
RL-TP-030# (L)	5	04-22-02	Gamma Spectrometric Analysis of Laboratory Samples Using Canberra Procount Software
RL-TP-035# (L)	4	05-15-02	Strontium-90 Analysis by Extraction Chromatography
RL-TP-054# (L)	5	08-07-02	Determination of Actinides In All Sample Matrices
RL-TP-056# (L)	3	04-04-03	Analysis of Radium 228 in Water Using US EPA Method 9320/SW-846

RL-TP-057# (L)	3	10-24-01	Gross Alpha and Gross Beta Analysis of Water Using US EPA Method 9310/SW-846
DD-92-02 (L)	4	02-19-01	Radioanalytical Chemical Hygiene Plan
DD-02-01	0	07-23-02	Good Laboratory Practices Plan
RL-QAP-1.0 (L)	6	06-18-02	Radioanalytical Laboratory Q A Program Plan

Procedures Required for Radiological Instruments (As Used)

HP-OP-100 (H)	4	10-17-01	Operation and Calibration of the Eberline Model ESP-2 Survey Meter
HP-OP-101 (H)	6	11-15-02	Operation and Calibration of the Bicorn RSO 5/50 Ion Chamber
HP-OP-104 (H)	4	11-15-02	Operation and Calibration of the Eberline Model RO-20 Ion Chamber
HP-OP-105 (H)	6	03-20-01	Operation and Calibration of the Ludlum 2929
HP-OP-107 (H)	6	03-20-01	Operation and Calibration of the Eberline Portal Monitors PCM-1B and PM-6A
HP-OP-110 (H)	2	10-17-01	Operation and Calibration of the Bicorn Micro-Rem Tissue Equivalent Survey Meter
HP-OP-111 (H)	5	08-16-01	Op and Calibration of the Ludlum Model 3 Survey Meter
HP-OP-112 (H)	1	08-10-01	Operation & Calibration of the SKC Sample Pump
HP-OP-113 (H)	5	08-10-01	Operation and Calibration of the Ludlum Model 177
HP-OP-115 (H)	5	03-20-01	High Volume Air Sampler Operation and Calibration
HP-OP-117 (H)	5	03-20-01	Low Volume Air Sampler Operation and Calibration
HP-OP-119 (H)	5	10-17-01	Operation and Calibration of the Ludlum Models 12S and 19 Micro-R Meters
HP-OP-123 (H)	4	12/04/01	Operation and Calibration of the Eberline Model RO-7
HP-OP-124 (H)	2	08-10-01	Operation and Calibration of the Eberline ASP-1
HP-OP-125 (H)	4	11-15-02	Operation and Calibration of Automess Model 6112B
HP-OP-127 (H)	3	11-15-02	Operation and Calibration of the Eberline Model PNR-4 Neutron Survey Meter
HP-OP-131 (H)	6	08-10-01	Operation and Calibration of the Nuclear Enterprise Delta 3 and Electra Models
HP-OP-149 (H)	3	10-17-01	Operation and Calibration of the SAIC PD-3i Personal Alarming Dosimeters

HP-OP-151 (H)	0	08-07-02	Operation of Model 51-A5 Calibrator
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Battelle Procedure Requiring Interface with Closure Contractor

HP-AP-07.0 (H)	3	07-20-02	Requirements for Reporting Information to the NRC
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